

Department of Energy

§ 904.7

as set out in paragraph (b) of this section shall be collected as long as revenues accrue from the operation of the Project.

(e) Surplus revenues will also be collected for transfer from the Colorado River Dam Fund for contribution to the Lower Colorado River Basin Development Fund pursuant to section 1543(c)(2) of the Basin Act as amended by the Hoover Power Plant Act to provide revenue for the purposes of sections 1543(f) and 1543(g) of the Basin Act.

(f) All annual costs will be calculated based on a Federal fiscal year. To accommodate the transition from the pre-1987 operating year of June 1 to May 31 to a fiscal year, there will be a 4-month transition period beginning June 1, 1987, and ending September 30, 1987.

(g) If integrated operation of the Boulder Canyon Project with other Boulder City Area Projects and other Federal projects on the Colorado River, as provided in § 904.9 of these General Regulations, confers a direct power benefit upon such other Boulder City Area Projects and such other Federal projects, or if a direct power benefit is conferred by other Boulder City Area Projects or other Federal projects on the Colorado River upon the Boulder Canyon Project, Western shall equitably apportion such benefits and appropriate charges among the Boulder Canyon Project, other Boulder City Area Projects, and other Federal projects on the Colorado River.

§ 904.6 Charge for capacity and firm energy.

The charge for Capacity and Firm Energy from the Project shall be composed of two separate charges; a charge to provide for the basic revenue requirements, as identified in paragraphs (b), (c), and (d) of § 904.5 of these General Regulations (Base Charge), and a charge to provide the surplus revenue for the Lower Colorado River Basin Development Fund contribution, as identified in paragraph (e) of § 904.5 of these General Regulations (Lower Basin Development Fund Contribution Charge).

§ 904.7 Base charge.

(a) The Base Charge shall be developed by the Administrator and promulgated in accordance with appropriate DOE regulations. The Base Charge shall be composed of a capacity component and an energy component.

(b) The capacity component of the Base Charge shall be a dollar per kilowattmonth amount determined by (1) multiplying the estimated average annual revenue requirement developed pursuant to paragraphs (b), (c), and (d) of § 904.5 of these General Regulations by 50 percent, and (2) dividing the results of that multiplication by the estimated average annual kW rating of the Project, and (3) dividing the quotient by 12. The total estimated kW rating will be based on the powerplant output capability with all units in service at 498 feet of net effective head or 1,951,000 kW, whichever is less. The capacity component of the Base Charge shall be applied each billing period to each kW of rated output to which each Contractor is entitled by Contract. Adjustments to the application of the capacity component shall be made during outages which cause significant reductions in capacity as provided by the Contract.

(c) The energy component of the Base Charge shall be a mills per kWh amount determined by (1) multiplying the estimated average annual revenue requirements developed pursuant to paragraphs (b), (c), and (d) of § 904.5 of these General Regulations by 50 percent and (2) dividing the results of that multiplication by the average annual kWh estimated to be available from the Project. The energy component of the Base Charge shall be applied to each kWh made available to each Contractor, as provided for by Contract, except for the energy purchased by Western, at the request of a Contractor, to meet that Contractor's deficiency in Firm Energy pursuant to section 105(a)(2) of the Hoover Power Plant Act (43 U.S.C. 619(a)(2)) and section F of the Conformed Criteria, and that Contractor's Upgrading Program credit carry forward, as provided by Contract.

(d) Application of the Base Charge to capacity and energy overruns will be provided for by Contract. The capacity

§ 904.8

component and the energy component of the Base Charge shall be applied each billing period for each Contractor.

(e) The Base Charge shall be reviewed annually. The Base Charge shall be adjusted either upward or downward, when necessary and administratively feasible, to assure sufficient revenues to effect payment of all costs and financial obligations associated with the Project pursuant to paragraphs (b), (c), and (d) of § 904.5 of these General Regulations. The Administrator shall provide all Contractors an opportunity to comment on any proposed adjustment to the Base Charge pursuant to the DOE's power rate adjustment procedures then in effect.

§ 904.8 Lower basin development fund contribution charge.

(a) The Lower Basin Development Fund Contribution Charge will be developed by the Administrator of Western on the basis that the equivalent of 4½ mills or 2½ mills per kWh, as appropriate, required to be included in the rates charged to purchasers pursuant to section 1543(c)(2) of the Basin Act, as amended by the Hoover Power Plant Act, shall be collected from the energy sales of the Project.

(b) The Lower Basin Development Fund Contribution Charge shall be applied to each kWh made available to each Contractor, as provided for by Contract, except for the energy purchased by Western at the request of a Contractor to meet:

(1) That Contractor's deficiency in Firm Energy, pursuant to section 105(a)(2) of the Hoover Power Plant Act (43 U.S.C. 619(a)(2)) and section F of the Conformed Criteria; and

(2) That Contractor's Uprating Program credit carry forward as provided by Contract. A 4½ mills per kWh charge shall be applied to each kWh made available to an Arizona Contractor, and a 2½ mills per kWh charge shall be applied to each kWh made available to a California or Nevada Contractor; provided, that after the repayment period of the Central Arizona Project, a 2½ mills per kWh charge shall be applied to each kWh made available to the Arizona, California, and Nevada Contractors. The Lower Basin Development Fund Contribution

10 CFR Ch. III (1–12 Edition)

Charge shall be applied to energy overruns. The Lower Basin Development Fund Contribution Charge shall be applied each billing period for each Contractor.

§ 904.9 Excess capacity.

(a) If the Uprating Program results in Excess Capacity, Western shall be entitled to such Excess Capacity to integrate the operation of the Boulder City Area Projects and other Federal Projects on the Colorado River. Specific criteria for the use of Excess Capacity by Western will be provided by Contract. All Excess Capacity not required by Western for the purposes specified by Contract will be available to all Contractors at no additional cost on a pro rata basis based on the ratio of each Contractor's Capacity allocation to the total Capacity allocation.

(b) Credits for benefits resulting from project integration shall be determined by Western and such benefits shall be apportioned in accordance with paragraph (9) of § 904.5 of these General Regulations.

§ 904.10 Excess energy.

(a) If excess Energy is determined by the United States to be available, it shall be made available to the Contractors, in accordance with the priority entitlement of section 105(a)(1)(C) of the Hoover Power Plant Act (43 U.S.C. 619(a)(1)(c)). After the annual first- and second-priority entitlement to excess energy has been obligated for delivery, Western will make available one-third of the third-priority excess energy to the Arizona Power Authority, one-third to the Colorado River Commission of Nevada, and one-third to the California Contractors.

(b) Western will make available third-priority excess energy to the California Contractors based on the following formula:

$F = \frac{1}{2} (A/B + C/D) (E)$; Where:

A=Contractor's allocated Capacity

B=Total California allocated Capacity

C=Contractor's allocated Firm Energy

D=Total California allocated Firm Energy

E=Third-priority Excess Energy available to California

F=Contractor's third-priority Excess Energy